TRANSMITTAL FORM FOR FILING PATENT APPLICATION



Attorney Docket No.: AMCC-0 XXX

WEINGARTEN, SCHURGIN, GAGNEBIN & HAYES LLP Ten Post Office Square Boston, Massachusetts 02109

Telephone: (617) 542-2290 Telecopier: (617) 451-0313



BOX PATENT APPLICATION Commissioner for Patents . Washington, D.C. 20231

Express Mail No: EL634681264US

Date: April 17, 2001

First Named Inventor or Application

Identifier: Gary D. Martin

Sir:

*Transmitted herewith under 37 CFR § 1.53 for filing is the patent application of:

*Inventor: Gary D. Martin

Entitled: TIME SLOT INTERCHANGING OF TIME SLOTS FROM MULTIPLE SONET SIGNALS WITHOUT FIRST PASSING THE SIGNALS THROUGH POINTER PROCESORS TO SYNCHRONIZE THEM TO A COMMON CLOCK

	This is a request for filing a [] continuation [] divisi	onal
	[] continuation in-part application under \$1.53(b) of prior Application no. , filed, entitled:	CIOII
*C	osed are:	
Enclo	osed are:	
[X]	33 pages of written description, claims and Abstract, inclusive	
Miles -	_5 sheets of [] informal [X] formal drawings of Figs. 1-4 (one set)	
[X]	Oath or Declaration	
	[X] Newly executed (original or copy) [1] Copy from prior application (37 CFR 1.63(d))	(for

- 1.63(d)) application (37 CFR prior Copy continuation/divisional). The entire disclosure application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- To be filed later []
- Cover sheet and Assignment of the invention to: Applied Micro Circuits [X]Corporation
- application (if foreign priority Certified copy of a is claimed) with letter claiming priority under Rule 55.
- Information Disclosure Statement with citations []
- Preliminary amendment is enclosed. []
- [X] Return receipt postcard
- Small entity status is entitled to be, and hereby is, asserted for this application.

WEINGARTEN, SCHURGIN, GAGNEBIN & HAYES LLP TEL (617) 542-2290 FAX (617) 451-0313

Attorney Docket No.: AMCC-002XX

TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)

[]	Other:			
[]	Priority is claimed under 35 USC § 120 a	s indicated on the attached sheet 4.		
[]	iority is claimed under 35 USC $\S119(a)-(d)$ as indicated on the attached eet 4.			
[]	Priority is claimed under 35 USC §119 (e) as indicated on the attached sheet		
[X]	Registration No.: 39,196 Attorney	of Record Stanley M. Schurgin tion No.: 20,979		
	Power of Attorney in the originally-frone or more of the registered attorneys below not previously granted power in well as, are Registration No.:	s listed below. The attorneys listed		
the state of the s	Stanley M. Schurgin, Reg. No. 20,979 Charles L. Gagnebin III, Reg. No. 25,467 Paul J. Hayes, Reg. No. 28,307 Victor B. Lebovici, Reg. No. 30,864	Eugene A. Feher, Reg. No. 33,171 Beverly E. Hjorth, Reg. No. 32,033 Holliday C. Heine, Reg. No. 34,346 Gordon R. Moriarty, Reg. No. 38,973 James F. Thompson, Reg. No. 36,699		
	Cancel in this application original application before calculating the filing			
	Add in this application claimsfee.	per amendment before calculating		

CLAIMS FILED:	MINUS BASE:	EXTRA CLAIMS:	RATE:	BASIC FEE:
				\$710.00
Independent	3 - 3	= 0	x \$80.00 =	0.00
Total	12 - 20	= 0	x \$18.00 =	0.00
[] Multiple Dependent Claims (1st presentation) + \$270.00 =				0.00
-		SUBTOTAL	FILING FEE	\$710.00
Small Entity filin	g, divide by 2. (S	mall Entity status must	t be asserted.)	0.00
		TOTAL	FILING FEE	\$710.00

WEINGARTEN, SCHURGIN, GAGNEBIN & HAYES ILP TEL (617) 542-2290 FAX (617) 451-0313

Attorney Docket No.: AMCC-002XX

TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

- [X] The filing fee has been calculated above; a check in the amount of \$710.00 is enclosed.
- [] The filing fee will be submitted at a later date.
- [X] In the event a Petition for Extension of Time under 37 CFR §1.17 is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- [X] The Commissioner is hereby authorized to charge payment of any additional filing fees under 37 CFR §1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.

[X] Customer Number 207

Address all future communications to:

WEINGARTEN, SCHURGIN, GAGNEBIN & HAYES LLP

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Boston, Massachusetts 02109 Telephone: (617) 542-2290 Telecopier: (617) 451-0313

Attorney of Record: Richard E. Gamache

Registration No. 39,196

Attorney Docket No.: AMCC-002XX

TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

[]	Priority is claimed under 35 USC § 120 of prior Application(s) No, filed, entitled:			
	[] The above-identified ap	pplication(s) i	s/are assigned of record to:	
	Priority is claimed under 3 cation(s).	5 USC § 119	(a)-(d) of the following	
	(Application Number) (Country)	(Filing Date)	
Borney	(Application Number) (Country)	(Filing Date)	
	(Application Number) (Country)		(Filing Date)	
Prince of the Control	[] The above-identified application(s) is/are assigned of record to:			
- H	Priority is claimed under 35 U cation(s).	SC § 119 (e)	of the following provisional	
	(Application Number)	(Filing Date)		
	(Application Number)	(Filing Date)		
	(Application Number)	(Filing Date)		

[] The above-identified provisional application(s) is/are assigned

SUBMIT IN TRIPLICATE 247358

of record to:

WEINGARTEN, SCHURGIN, GAGNEBIN & HAYES ILP TEL (617) 542-2290 FAX (617) 451-0313 REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor	Gary D. Martin		
Title	TIME SLOT I	NTERCHANGING OF	TIME	SLOTS
Atty (Docket Number	AMCC-002XX		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

4/17/01 Date

Richard E. Gamache RE6.39,196

July E.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement This collection of information is required by 37 CFR 1 213(a) The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1 14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Washington, DC 20231.

Express Mail Number EL63468126445